

ABSTRACT OF THE DISCLOSURE

In an on-vehicle picture data transmission system,  
a front monitor, a rear monitor, a back-sight monitor, and  
also a DVD player are connected to a cable having a transfer  
capacity of approximately 20 Mbps. In such a case that  
compression data is transferred from the DVD player of a  
slave electronic appliance to the front monitor of a master  
electronic appliance and also to the rear monitor of a spare  
master electronic appliance at a data transfer rate of 20  
Mbps, when a back gear signal produced by that a vehicle  
user sets a back gear is entered into the master electronic  
appliance, this master electronic appliance controls the  
data transfer rate of the picture data sent out from the  
DVD player to 10 Mbps, and also controls the data transfer  
rate of the picture data outputted from the back-sight camera  
to the front-sight camera to 10 Mbps.